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# Example of Technology Architect Job Description

Our company is growing rapidly and is looking for a technology architect. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

## Responsibilities for technology architect

* Lead technology investment planning, architecture governance and software/hardware partner management
* The architect will need to access the current state of regulatory applications, identify gaps and areas of improvements
* Focus on Core Database, Business Intelligence and must apply analysis skills and experience in principles of installation, configuration, availability, recoverability, scalability, performance tuning, to define appropriate customer solutions
* Perform code review and work closely with application development teams to address issues relating to application architecture, such as performance or availability, and recommend solutions
* Responsible for taking Business requirements and working with developers to design and build Netcool Omnibus Rules files and Automations in an environment that has multiple complex Multi-tier Omnibus architecture
* Responsible to design and build WebGUI tools, Netcool Impact policies
* Responsible to quickly develop an understanding of the existing environments and policies
* Needed to be conversant with protocols and DSAs such as XML, WebServices, SOA, ESBs, SNMP v2c and v3, UPD, TCP
* Selling, assessing, defining, implementing and/or supporting large scale information technology integration architectures for our clients
* Demonstrating your deep hands on technical knowledge in one of the programming languages

## Qualifications for technology architect

* Prior experience as an Application/Software architect
* A strong understanding of Content Management Systems
* A strong understanding of Responsive Web Design
* Be able to confidently express the benefits and constraints of technology solutions to technology partners, stakeholders, team members, and senior levels of management
* Familiarity with agile development methodologies preferred
* Prior experience with native mobile application development